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CENTRAL INTELLIGENCE AGENCY

REPORT

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LISTS HYDROGRAPHIC DATA FOR YANGTZE AND OTHER CHINESE RIVERS

YANGTZE RIVER NEAR DANGER POINT -- Nanking Hsin-hua Jih-pao, 20 Aug 50

Hankow, 19 August (hsin-hua) -- The Ts'un-t'an Hydrographic Station near Ch'ungking reported that the water level in the Yangtze River on 16 August 1950 suddenly rose 3.62 meters, and on 17 August it rose an additional 5.62 meters, bringing the water level up to 199.38 meters above the Wu-sung zero point, which is close to the danger point.

Concerning the Han Chiang, the water level at the Pai-shui hydrographic station on 16 August suddenly rose 2.1 meters. Although it subsided 1.2 meters on 17 August, there is a possibility of further rises. The Flood Prevention Command has notified, by telegraph, officials all along these two rivers to be on the alert and to take all necessary measures to prevent overflows or breaks in the dikes. As soon as this crest of high water passes, further strengthening of the dikes is to be carried out so that they may better withstand the anticipated fall flood water.

YANGTZE DATA FOR 10 - 19 AUGUST -- Hankow Ch'ang-chiang Jih-pao, 11 - 20 Aug 50

The following figures show the water levels at various hydrographic stations on the Yangtze River, for 10 - 19 August 1950, in meters above the Wusung datum line.

Station	<u>10</u>	11	<u>12</u>	<u>13</u>	14	<u>15</u>	<u>16</u>	<u>17</u>	<u>18</u>	<u>19</u>
Ts'un-t'an	167.52	166.97		169.22	171.20	170.14				
Wan-hsien	114.43	114.22		113.18	114.34	116.54	116.38	122.66		
I-ch'ang	48.01	48.32		47.95	47.89	48.22	48.96			
Sha-shih	39.57	39.89		39.84	39.68	39.73	40.12	40.36		
Ch'eng-ling	-				_			-0.4-		
chi		28.87		28.77	28.70	28.63		28.62		
Hankow	24.07	23.95	23.86	23.80	23.74	23.68	23.64	23.64	23.68	23.71

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<u>Station 10 11 12 13 14 15 16 17 18</u>	<u>19</u>
Chiu-chiang 18.53 18.51 18.39 18.33 18.26 18.11 17.99 17.90 17.80 An-ch'ing 14.36 14.29 14.23 14.20 14.14 14.08 14.08 14.12 Ta-t'ung 12.31 12.23 12.23 12.19 12.14 12.11 12.09 12.14 Wu-hu 9.74 9.74 9.71 9.71 9.71 9.71 9.71 Nanking 7.62 7.59 7.49 7.40 7.43 7.49 7.50 Chen-chiang 6.44 6.26 6.71 6.70 Nan-t'ung 6.44 4.23 6.70	14.05 12.11 9.74 7.52

YANGTZE TRIBUTARY DATA FOR 11 - 17 AUGUST -- Hankow Ch'ang-chiang Jih-pao, 12 - 18 Aug 50

The following figures show the water levels on 11 - 17 August at the hydrographic stations on the rivers indicated, in meters above the Wu-sung datum line, with the exception of the Tzu Chiang and the Li Chiang which are referred to a hypothetical point locally adopted.

River	Station	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>16</u>	<u>17</u>
Han Han Kan Po-yang Hsiang Yuan Tzu Li	Pai-ho Hsiang-yang Nan-ch'ang Hu-k'ou Hsiang-t'an Yuan-ling Shao-yang San-chiang-k'ou	174.22 63.29 19.11 17.70 30.46 90.31 90.34 23.70		173.35 63.89 18.70 17.50 30.29 89.56 90.32 23.60	173.75 63.83 18.56 17.40 30.03 89.39 90.32 23.51	173.69 63.97 18.64 17.30 30.05 89.25 90.33 23.48	175.79 64.14 18.57 17.20 30.09 89.04 90.37 23.49	174.59 64.67 18.70 17.30 30.04 91.79 90.89 23.60

CHU CHIANG TRIBUTARY DATA FOR 11 - 17 AUGUST -- Hankow Ch'ang-chiang Jih-pao, 12 - 18 Aug 50

The following water levels, for 11 - 17 August, are expressed in meters above the datum line adopted by the Chu Chiang Conservation Bureau.

River	Station	<u>11</u> '	12	<u>13</u>	14	<u>15</u>	<u>16</u>	<u>17</u> .
Hsi	Wu-chou	24.07		25.89	26.58	26.96	26.99	27.68
Pei	Ching-yuan	113.79		113.44	113.90	114.15	114.13	114.41
Tung	Shih-lung	106.75		106.82	106.92	107.23	107.47	107.48

TIENTSIN REGION DATA, 12 - 18 AUGUST -- Tientsin Jih-pao, 13 - 19 Aug 50

Tientsin -- The following figures represent the water levels for 12 - 18 August 1950, at the indicated points on the rivers which converge at Tientsin, in meters above the Ta-ku datum line.

River	Station	<u>12</u>	<u>13</u>	14	<u>15</u> .	<u> 16</u> .	<u>17</u>	<u>18</u>	Danger Point
Hai	Chin-t'ang- ch'iao	4.38	4.38	4.50	4.32	4.48	4.80	4.82	4.30
Grand Canal Pei	Ta-feng- ch'iao Liu-t'an	4.72 4.45	4.66 4.92	4.76 4.97	4.74 4.98	4.86 5.18	5.14 5.55	5.14 5.55	4.80 5.20
Tzu-ya Hsin-k'ai	Hsi-ho- ch'iao Er-cha	4.90	4.84 4.70	4.98 	4.96 4.76	5.10 4.93	5.42 	5.38 	5.00

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